

S/N 09/970,146



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Eric G. Lovett et al.	Examiner:	Kennedy Schaetzle
Serial No.:	09/970,146	Group Art Unit:	3762
Filed:	October 02, 2001	Docket:	279.262US1
Title:	MEDICAL DEVICE HAVING RHEOMETRIC MATERIALS AND METHOD THEREFOR		

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(c)(2), Applicants hereby authorize the Commissioner to charge the fee of \$180.00, as set forth in 37 C.F.R. §1.17(p), to Deposit Account No. 19-0743.

11/30/2004 SSITHIB1 00000030 190743 09970146

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S/N 09/970,146

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Eric G. Lovett et al.

Examiner: Kennedy Schaetzle

Serial No.: 09/970,146

Group Art Unit: 3762

Filed: October 2, 2001

Docket: 279.262US1

Title: MEDICAL DEVICE HAVING PYEZOELECTRIC MATERIALS AND METHOD THEREFOR

COMMUNICATION CONCERNING RELATED APPLICATION

Commissioner for Patents  
MS: Amendment  
P.O. Box 1450  
Alexandria, VA 22313-1450

Applicants would like to bring to the Examiner's attention the following related application in the above-identified patent application:

<u>Serial/Patent No.</u>	<u>Filing Date</u>	<u>Attorney Docket</u>	<u>Title</u>
10/429,180	April 30, 2003	279.458US1	MEDICAL DEVICE WITH FORCE MONITORING FEATURES AND METHOD THEREFOR

Respectfully submitted,

ERIC G. LOVETT ET AL.

By Applicants' Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
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(612) 371-2117

Date

11/23/04

By

Thomas C. Obermark  
Reg. No. 55,506

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 23 day of November, 2004.

Name

Signature

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Serial No :09/970,146

Filing Date: October 02, 2001

Title: MEDICAL DEVICE HAVING RHEOMETRIC MATERIALS AND METHOD THEREFOR

Page 2

Dkt: 279.262US1

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

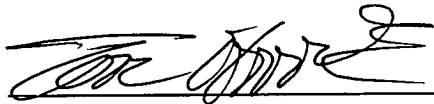
Respectfully submitted,

ERIC G. LOVETT ET AL.

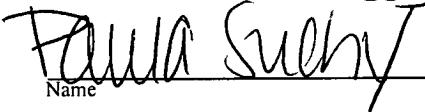
By their Representatives,

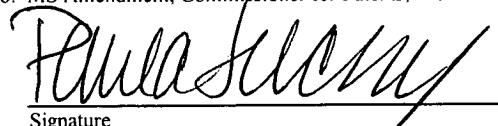
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
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Minneapolis, MN 55402  
(612) 371-2117

Date 11/23/04

By   
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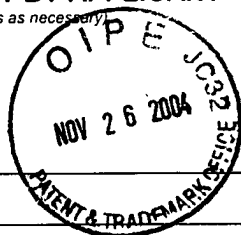
  
Signature

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Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)



Complete if Known

Application Number	09/970,146
Filing Date	October 2, 2001
First Named Inventor	Lovett, Eric
Group Art Unit	3762
Examiner Name	Schaetzle, Kennedy

Sheet 1 of 1

Attorney Docket No: 279.262US1

## US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
	US-2004/0127889 A1	07/01/2004	Zhang, Yongxing , et al.	04/30/2003
	US-5,300,106	04/05/1994	Dahl, R. W., et al.	06/07/1991
	US-5,683,447	11/04/1997	Bush, M. E., et al.	12/19/1995
	US-5,693,081	12/02/1997	Fain, Eric S., et al.	10/11/1995
	US-5,782,841	07/21/1998	Ritz, James A., et al.	08/10/1993
	US-6,324,414	11/27/2001	Gibbons, Paul , et al.	05/18/1999
	US-6,332,089	12/18/2001	Acker, David E., et al.	02/14/1997

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T <sup>2</sup>
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## OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		MEASURAND INC., "S700 & S710 Joint Angle ShapeSensor Spec Sheet, S720 Miniature Joint Angle Shape Sensor, S290 12 Bit Data Acquisition System", <a href="http://www.measurand.com/products/shapesensors-literature.html">www.measurand.com/products/shapesensors-literature.html</a> , (September 12, 2002),5 pgs.	
		MEASURAND INC., "ShapeRecorder Software User Instructions", <a href="http://www.measurand.com">www.measurand.com</a> , (2002),66 pgs.	
		MEASURAND INC., "ShapeTape Manual", <u>Cautions, Description of Hardware and software options, Description and use of hardware, Instructions for ShapeWare software, Theory</u> , (August 15, 2003),i/143-114/143, I-XIX	
		SRI INTERNATIONAL, "Research of Artificial Muscles", <a href="http://www.mmc.or.jp/info/magazine/14e/act/11/sri1.htm">www.mmc.or.jp/info/magazine/14e/act/11/sri1.htm</a> , (March 1996),6 pgs.	
		WWW.DESIGNINSITE.DK, "Material Dielectric Elastomers", <a href="http://web.archive.org/web/20010306073022/www.designinsite.dk/htmsider/insptour.htm">web.archive.org/web/20010306073022/www.designinsite.dk/htmsider/insptour.htm</a> , Copyright 1996-2003 Torben Lenau This page is part of Design inSite,(Copyright 1996-2003),2 Pages	

EXAMINER

DATE CONSIDERED

Substitute Disclosure Statement Form (PTO-1449)

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language translation is attached